5E0401- A0403

NFA- 45WW 7/26/88

POTENTIAL HAZAI	RDOUS W	ASTE SIT		DENTIFICATION	
POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT OT STATE OF					
PART 1 - SITE INFORMA	PART 1 - SITE INFORMATION AND ASSESSMENT				
N. SITE NAME AND LOCATION					
01 SITE NAME (Legal, common, or descriptive name of alter)	02 STREET.	ROUTE NO , OF	SPECIFIC LOCATION IDEN	THEA	
JOSEPH ARNOVE SCRAP METAL	RTE 45/52 NEAR I-57				
03 CITY		5 ZIP CODE		07 COUNTY OF CONG CODE DIST	
KANKAKEE	14	60901	KANKAKE	E 091 17	
ON COORDINATES LATITUDE LONGITUDE	Ka	a)KAKEE	(7.5 min)	Quan	
1/01/10.0 087.52.00.0	7371		(7.0)		
10 DIRECTIONS TO SITE (Starting from nearest public read)	. سم ســ	2/11-	4144774 00	152/10-	
NORTH ON I-57 TO ROW PROPERTY IS JUST NORTH OF I	-57	OVER	pass on E	AST SIDE OF	
III. RESPONSIBLE PARTIES					
01 OWNER (# Anouna)	02 STREET /	Dusinoss, mailing, ri			
JOSEPH ARNOVE			K DRIVE		
03 CITY	04 STATE O	5 ZIP CODE	OS TELEPHONE NUM	BER	
KANKAKEE	14	60901	851937-	9522	
07 OPERATOR It known and different from owner!	OS STREET A	Business, mailing, r	seidentia)		
SAME					
00 CITY	10 STATE	1 ZIP CODE	12 TELEPHONE NUM	BER	
			()	1	
13 TYPE OF OWNERSHIP (Check and)					
A. PRIVATE B. FEDERAL: (Agency rema)		C. STAT	E DO.COUNTY	☐ E. MUNICIPAL	
☐ F. OTHER:		C G. UNK	NOWN		
14 OWNER/OPERATOR NOTIFICATION ON FILE (Check of that apply)				1/	
☐ A. RCRA 3001 DATE RECEIVED: ☐ B. UNCONTROL	LED WASTE	SITE (CEACLA 10	ON DATE RECEIVED:	MONTH DAY YEAR XC NONE	
IV. CHARACTERIZATION OF POTENTIAL HAZARD					
01 ON SITE INSPECTION BY A. EPA D. B. EP.		700 5	0.00	071/57 001/771 0700	
DE VES DATE 4/0/80 DE A. EPA DE B. EPA			C. STATE D.	OTHER CONTRACTOR	
CONTRACTOR NAME(\$):					
02 SITE STATUS (Check one) 03 YEARS OF OPER	MATION	21 14	185 Du		
A. ACTIVE B. INACTIVE C. UNKNOWN	SECONOMIC YEN	ENDING	IVEAR	NKNOWN	
04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED			D=1 (0)	111-11-1	
DRUME WHICH PREVIOUSLY CO	NTAIN	ED S	OY BEAN OF	Z 4 VIT AMIN	
06 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION					
NONE DEC 18 1987					
NONE DEC 18 1987					
Program					
V. PRIORITY ASSESSMENT Support Section					
O1 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, complete Part 2 - Weste Information and Part 3 - Despription of Hazardovia Conditions and InStalling Part 3 - Despription InStalling Part 3 - Despription of Hazardovia Conditions and InStalling Part 3 - Despription of Hazardovia Conditions and InStalling Part 3 - Despription of Hazardovia Conditions and InStalling Part 3 - Despription of Hazardovia Conditions and InStalling Part 3 - Despription of Hazardovia Conditions and InStalling Part 3 - Despription of Hazardovia Conditions and InStalling Part 3 - Despription Conditions and InStalling Part 3 - Despription Conditions and InStalling Part 3 - Despription Conditions and InStal					
VI. INFORMATION AVAILABLE FROM					
01 CONTACT 02 OF (Agency/Organisation) 03 TELEPHONE NUMBER					
KENNETH W. CORKILL TEPH 04 PERSON RESPONSIBLE FOR ASSESSMENT 05 AGENCY	2			217 782-6761	
	06 ORGANI	-	07 TELEPHONE NU	17 11 07	
KENNETH W. CORKILL FEPA	RPI	<i>n</i> 5	217782-6	76/ INCHITH DAY YEAR	

#00858 N

EPA FORM 2070-12 (7-81)

EPA Region 5 Records Ctr.

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V	Cſ	H

POTENTIAL HAZARDOUS WASTE SITE

I. IDENTIFICATION				
DI STATE	02 SITE NUMBER			
140	025562 331			

VEI	74			ASSESSMENT EINFORMATION		1LD 025	6233/
H. WASTE ST	TATES, QUANTITIES, AN	D CHARACTER	ISTICS				
A SOLID B POWDEL C SLUDGE D OTHER		O2 WASTE QUANTI Measures of Mas the TONS CUBIC YARDS NO OF DRUMS	TY AT SITE I maste quantiles wrependeni	03 WASTE CHARACTE A TOXIC B CORROS C RADIOAL D PERSIST	CTIVE G FLAMM	.E ! HIGHLY ! HOUS J EXPLOS ABLE K REACT!	IVE VE VATIBLE
H. WASTE T	YPE	·		<u> </u>			
CATEGORY	SUBSTANCE N	AME	01 GROSS AMOUNT	02 UNIT OF MEASURE	03 COMMENTS		
SLU	SLUDGE				PREVIOUS	44	
OLW	OILY WASTE		300	DRUMS	CONTAINE	& SOY BEA	IN OIL
SOL	SOLVENTS				4 VITA	MIN'E	
PSD	PESTICIDES		I				
осс	OTHER ORGANIC CH	IEMICALS					· · · · · · · · · · · · · · · · · · ·
ЮС	INORGANIC CHEMIC	ALS					
ACD	ACIOS						
BAS	BASES						
MES	HEAVY METALS						
IV. HAZARD	OUS SUBSTANCES (500 A)	spendiz for most frequen	rry cred CAS Numbers)				
01 CATEGORY	02 SUBSTANCE N	AME	03 CAS NUMBER	04 STORAGE DISF	POSAL METHOD	05 CONCENTRATION	06 MEASURE OF CONCENTRATION
							L
			<u> </u>	<u> </u>			
		····	ļ			<u> </u>	
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				<u> </u>			
					İ		
V. FEEDSTO	CK\$ (See Appendix for CAS Numb)	e/s)		•			
CATEGORY	01 FEEDSTOC	K NAME	02 CAS NUMBER	CATEGORY	01 FEEDSTO	CK NAME	02 CAS NUMBER
FDS				FDS			
FDS				FD\$			
FDS				FDS			
FCS				FDS			
VI. SOURCE	S OF INFORMATION ICHE	specific references e g	state files. Sample analysis	reports)			
	EPA FILES	- 10	ENTIFICATI		COMPLETE 7 '-10-80	b 3-14-	80 ¥

SEPA

POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

PRELIMINARY ASSESSMENT
DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

1. IDENTIFICATION

01 STATE 02 SITE NUMBER

/LD 02556233/

PART 3 - DESCRIPTION OF	HAZARDOUS CONDITIONS AND INCIDE	:NIS	
IL HAZARDOUS CONDITIONS AND INCIDENTS			
01 A GROUNDWATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED	02 (1) OBSERVED (DATE	POTENTIAL ALLEGED	
DRUMS EMP	TY & AWAITING S	HIPINENT.	
	ZARBOUS SUBSTANCE		
01 B SURFACE WATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED	02 7 OBSERVED (DATE)	L. POTENTIAL ALLEGED	
01 (1) C. CONTAMINATION OF AIR 03 POPULATION POTENTIALLY AFFECTED:	02 C OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	, POTENTIAL C'ALLEGED	
01 () D FIRE/EXPLOSIVE CONDITIONS 03 POPULATION POTENTIALLY AFFECTED	02 OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	[_ POTENTIAL ALLEGED	
01 TE. DIRECT CONTACT 03 POPULATION POTENTIALLY AFFECTED.	02 C OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	:: POTENTIAL ALLEGED	-
01 G.F. CONTAMINATION OF SOIL 03 AREA POTENTIALLY AFFECTED: (ACPR)	02 D OBSERVED (DATE 04 NARRATIVE DESCRIPTION	POTENTIAL ALLEGED	
01 L2 G DRINKING WATER CONTAMINATION 03 POPULATION POTENTIALLY AFFECTED	02 LI OBSERVED (DATE)	: POTENTIAL ALLEGED	
01 II H. WORKER EXPOSURE/INJURY	02 () OBSERVED (DATE	D POTENTIAL .! ALLEGED	
03 WORKERS POTENTIALLY AFFECTED:	04 NARRATIVE DESCRIPTIÓN		
03 POPULATION EXPOSURE/INJURY 03 POPULATION POTENTIALLY AFFECTED	02 E) OBSERVED (DATE) 04 NARRATIVE DESCRIPTION	[] POTENTIAL () ALLEGED	

SEPA

POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS

i. IDENTIFICATION

01 STATE 02 SITE NUMBER

(LD 02556233)

PART 3 - DESCRIPTION OF	F HAZARDOUS CONDITIONS AND INCIDE	ALS TANK	2002021
E. HAZARDOUS CONDITIONS AND INCIDENTS (Comment)			
01 D J. DAMAGE TO FLORA 04 NARRATIVE DESCRIPTION	02 [] OBSERVED (DATE)		☐ ALLEGED
<u> </u>	E EXECUTIVE Summ	ARY	
		,	
01 () K. DAMAGE TO FAUNA 04 NARRATIVE DESCRIPTION (Include name(s) of species)	02 DOBSERVED (DATE:)	□ POTENTIAL	□ ALLEGED
01 D L. CONTAMINATION OF FOOD CHAIN 04 NARRATIVE DESCRIPTION	02 OBSERVED (DATE)	☐ POTENTIAL	ALLEGED
01 [] M. UNSTABLE CONTAINMENT OF WASTES	02 - OBSERVED (DATE:)	□ POTENTIAL	ALLEGED
03 POPULATION POTENTIALLY AFFECTED.	04 NARRATIVE DESCRIPTION		
01 (N DAMAGE TO OFFSITE PROPERTY 04 NARRATIVE DESCRIPTION	02 () OBSERVED (DATE:)	□ POTENTIAL	() ALLEGED
01 C. O. CONTAMINATION OF SEWERS, STORM DRAINS, WI 04 NARRATIVE DESCRIPTION	WTPs 02 - OBSERVED (DATE:)	□ POTENTIAL	□ ALLEGED
01 ⊕ ILLEGAL/UNAUTHORIZED DUMPING 04 NARRATIVE DESCRIPTION	02 🗆 OBSERVEO (DATE:)	☐ POTENTIAL	□ ALLEGED
06 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR	ALL ECED HAZAGOR	···-	
SO SECOND FOR AN OTHER MONEY POLEMAN, P			
	\checkmark		
III. TOTAL POPULATION POTENTIALLY AFFECTED:			
IV. COMMENTS			
V. SOURCES OF INFORMATION (Cre apocitic references, e.g., Mr.	If e files: sample analysis, reports)		
		 	

Executive Summary

The Joseph Arnove Scrap Metal site on the north side of Interstate 57 and east of route 52/45 began operation in 1958 and ceased operating in 1985 when the owner retired.

The site occupied approximately 2 acres in the SW4, SW4, SW4, Section 17, Township 30 North - Range 13 West in Kankakee County, Illinois.

The scrap metal yard was inspected once by USEPA personnel after it was noticed in an aerial photograph. The inspection took place on April 10, 1980 and revealed that the drums (approximately 300) were empty and piled on top of various other scrap metal awaiting shipment for recycling. The drums had previously contained soy bean oil and vitamin E. They were empty when Mr. Arnove received them. The site was a storage area for the company which was registered.

Based on the information above this author suggests no further action be taken.

KC:kh/e-1

cc: Division File Maywood Region

